FORM PTO-1449 MAY 0 2 2005			U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No.: ABC-00501		Serial No.: 10/783,281		
\ ***			Applicant: Ki Bong Kang						
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use Saveral Sheets If Necessary) (37 CFR § 1.98(b))				Filing Date: February 20, 2004 Group Art Unit: 2661					
U.S. PATENT DOCUMENTS									
Examiner Initials				Applica	ant / Patentee	Class	Subclass	Filing Date	
n	AA	6,195,705 B1	02/27/01		Leung	709	245	06/3	0/98
	AB	US 2002/0191572 A1	12/19/02	Wein	stein et al.	370	338	01/30/02	
	AC	US 2003/0220111 A1	11/27/03		Kang	455	445_	05/12/03	
	ΑD	US 2004/0022222 A1	02/05/04	c	lisham	370	338	07/31/02	
	ΑĒ								
	AF								
	AG								
	AH								
_	Al			· · · · · · · · · · · · · · · · · · ·	·				····
	· AJ								
	AK								
	AL				·				
	AM								
	AN								
	AO								
		FORFIC	ON PATENTS (OR PURI ISHED FOR	REIGN PATENT APPLICA	TIONS	1		
·	Total			<u> </u>				Translation	
		Document Number	Publication Date	Country	/ Patent Office	Class	Subclass	Yes	No
	AP								
	AQ						·		
	AR								
	AS								
	AT								
		OTHER DOC	JMENTS (Inclu	iding Author, Title, D	ate, Relevant Pages, Place o	of Publication)			
	ΑU						<u> </u>		
	ΑV			· · · · · · · · · · · · · · · · · · ·					
4	AW								
-	AX	·							
	ΑY								
,	ΑZ								
	BA					 -			
·	BB								
	ВС	· 	·						
Examiner:		ATT PAT	n		Date Considered:	3 17/0	7		
EXAMINER:	Init with	ial citation considered. Draw	w line through c	itation if not in confo	rmance and not considered.	Include copy o	f this form		

p (OIPER		•				She	et l of l
FORM PTO-1449 use a 2 2005 (h) U.S. Department of Comm			ment of Commerce	Attorney Docket No.: ABC-00501 Serial No.: 10/783,281					
(Modified) Patent and Trademark Office INFORMATION DISCLOSUBE STATEMENT BY APPLICANT (Use Several Deets If Necessary) (37 CFR § 1.98(b))					Applicant: Ki Bong	Kang			
(37 CFR § 1.9	8(P)) 🔏	RADEM PADENT	II Necessary)		Filing Date: February	y 20, 2004	Group Art Uni	t: 266 1	
U.S. PATENT DOCUMENTS									
Examiner Initials		Serial / Patent Number	Issue Date Appl		ant / Patentee Class		Subclass Filing		Date
	AA								
	AB								
	AC								
··	AD								
	AE			<u> </u>					
	AF								_
	AG			0)0					
	AH								
	Al								
	AJ								
•	AK								
	AL.								
	AM				·				
	AN								
	AO		-						
		F	OREIGN PATENTS	OR PUBLISHED FO	REIGN PATENT APP	LICATIONS			
		Dogument			y / Patent Office		Subclass	Translation	
		Document Number	Publication Date	Country		Class		Yes	No
On .	AP	EP 1 047 225 A2	25/10/00		EP	H04L	12/28		х
m	AQ	GB 2 387 296 A	08/10/03		GB	Ų04Q	7/38		х
Ą.	AR			(53)			<u> </u>		
	AS								
	ΑΤ	ri y							
	•	OTHER	DOCUMENTS (Incl	uding Author, Title,	Date, Relevant Pages, P	lace of Publication)			
& ~	AU	Mahadevan, I. et al.	"An Architecture for	r QoS guarantees and	Routing in Wireless/M	obile Networks", Co	pyright ACM, 19	98, pages 1	1-20
m	ΑV		Mobility Support", I						
	AW								
	AX	·							

Examiner: AOT CATEL Date Considered: 3/17/0

BA BB BC

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

	/	OIPE						Sh	eet l of l
FORM PTO-1449		U.S. Department of Commerce Patent and Trademark Office EMENT BY APPLICANT		Attorney Docket No.: ABC-00501 Serial No.: 10/783,28			/783,281		
(Modified) INFORMATION DISCLOSURE STATE (Use Several States If No.				Applicant: Ki Bong Kang					
(37 CFR § 1.9	98(b))	(Use Several Sheek If N	ecessary)		Filing Date: Februa		Group Art Un	it: 2616	
		74950		U.S. PATENT DOC	· · · · · · · · · · · · · · · · · · ·	`'	<u> </u>		
Examiner Initials		Serial / Patent Number	Issue Date	Applic	ant / Patentee	Class	Subclass	Filing	Date
m	AA	US2002/0065806 A1			Kim	707	1	11/2	9/01
	AB	US2002/0075844 A1	06/20/02	-	Hagen	370 351		04/10/01	
	AC	US2002/0155827 A1	10/24/02	Agr	awal et al.	455	414	04/2	3/01
	AD	US2003/0076805 A1	04/24/03	Agı	awal et al.	370	338	10/2	3/01
	AE							<u> </u>	
	AF						<u> </u>	<u> </u>	
· · · · · · · · · · · · · · · · · · ·	AG			·		·	 		
	AH		· · ·		· · · · · · · · · · · · · · · · · · ·		 		
	AI			· · · · · · · · · · · · · · · · · · ·			1		
·	AJ					•	 		
-	AK AL						<u> </u>		
	AM								
	AN			 	-		,		
)	AO								
		FORE	IGN PATENTS O	R PUBLISHED FO	REIGN PATENT APP	LICATIONS	<u> </u>		
			Publication					Translation	
	<u> </u>	Document Number	Date	Country	/ Patent Office	Class	Subclass	Yes	No
	AP								
	AQ.		,						
· · ·	AR		·					ļ	 -
	AS							0-4-0	7
	AT	1							
	T	OTHER DOC	UMENTS (Include	ding Author, Title, D	Pate, Relevant Pages, P	lace of Publication)			
	AU			· 			<u> </u>		
	AW					· ····			
	AX		· · · · · · · · · · · · · · · · · · ·		·				
	AY								
	AZ								
0	ВА								
	ВВ								
	ВС	L			T				
Examiner:		ACT PATI	2		Date Considered:	3/17/0			•

Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

EXAMINER:

FORM PTO-1419 NOV 1 3 ZUVO BUS. Department of Commerce (Modified) U.S. Department of Commerce Patent and Trademark Office			f Commerce	Attorney Docket No.: ABC-00501 Serial No.: 10/783,281					
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Applicant: Ki Bong Kang				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR § 1.98(b))					Filing Date: February 20, 2004 Group Art Unit: 2616				
U.S. PATENT DOCUMENTS									
Ei					cant / Patentee	Class	Subclass Filing Date		
On AA 5,613,198		3/18/97	Al	nmadi et al.	455	33.1	3/13	/95	
	AB	6,385,454 B1	5/7/02	1	Bahl et al.	455	450	10/1:	3/98
	AC	6,957,074 B2	10/18/05	V	Vang et al.	455	456.1	12/26/02	
	AD	7,079,842 B2	7/18/06		Nagai	455	437	3/18	/04
	AE								,
	AF				•				
	AG								
	AH				-				
	Al							_	
	AJ		·						
	AK								
	AL							,	
	AM								
	AN								
	AO								
		EOPE	CN PATENTS OF PIL	BI ISHED FOR	REIGN PATENT APPL	ICATIONS	l		
		I GAZ.		55.57.55 . 6.				Translation	
		Document Number	Publication Date	Countr	y / Patent Office	Class	Subclass	Yes	No
	AP								
	AQ								
	AR		·						
	AS								
	AT								
-		OTHER DOC	UMENTS (Including A	Author, Title, D	ate, Relevant Pages, Pla	ace of Publication)			
	AU								
	AV		·						
	AW								
	AX								
	AY								
	AZ								
	BA								
	ВВ		· · · · · · · · · · · · · · · · · · ·						
	ВС			·- <u>-</u> -	т	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	10/-0		
Examiner:		POIT PA			Date Considered:		17/97		
EXAMIN	ER: i	nitial citation considered. Dra with next communication to ap	w line through citation plicant.	if not in confo	rmance and not conside	ered. Include copy o	f this form		